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## Certificate of Transmission Under 37 CFR 1.8

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DEBORAH G. BLAKLEY

## Remarks:

In re application of	:	
D. Hugh McCabe et al.	:	
Attorney Docket No.: 84317	:	Art Unit: 3662
Serial No.: 10/716,978	:	
Filed: November 14, 2003	:	Examiner: Daniel T.
For: MULTIPLE MODEL RADAR TRACKING	:	Pihulic
FILTER AND SYSTEMS AND METHODS	:	
EMPLOYING SAME	:	

Faxed herewith please find a Transmittal Form and Amendment under 37 CFR § 1.111 for referenced application.

NOV 22 2005

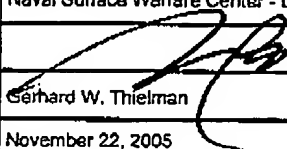
PTO/SB/21 (09-04)

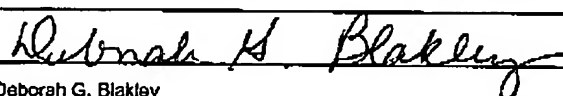
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/716,978
	Filing Date	November 14, 2003
	First Named Inventor	D. Hugh McCabe
	Art Unit	3662
	Examiner Name	Daniel T. Pihulic
Total Number of Pages in This Submission	Attorney Docket Number	NC 84317

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks Replacement Abstract attached		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Naval Surface Warfare Center - Dahlgren Division		
Signature			
Printed name	Gerhard W. Thielman		
Date	November 22, 2005	Reg. No.	43,186

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Signature			
Typed or printed name	Deborah G. Blakley	Date	November 22, 2005

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PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : D. Hugh McCabe *et al.*                      Group Art Unit : 3662  
Serial No. : 10/716,978                                      Examiner : Daniel T. Pihulic  
Filed : November 14, 2003                                  Docket : Navy Case 84317  
Title : MULTIPLE MODEL RADAR TRACKING FILTER AND SYSTEMS AND  
METHODS EMPLOYING SAME

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR §1.111

In response to the August 26, 2005 Office Action, the shortened statutory period for reply being extended effectively to November 28, 2005, please consider the following:

**Amendments to the Specification** are identified at page 2;

**Amendments to the Claims** are reflected in the listing of claims at pages 3-7; and

**Remarks** at pages 8-11.

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Date: 11/22/05

Name: Deborah G. Blakley

Deborah G. Blakley